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STAITS OF SALE					
	THE PARTY	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/944,951	98/31/2001	Lo Yuk Ming Dennis	016285-002500US	2745	
TOWNSEND AND TOWNSEND AND CREW, LLP			EXAMINER GOLDBERG, JEANINE ANNE		
TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834			ART UNIT	PAPER NUMBER	
			1634 DATE MAILED: 10/24/2002	12	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
•	09/944,951	DENNIS ET AL.
		Art Unit
Office Action Summary	Examiner	1634
The MAILING DATE of this communi	Jeanine A Goldberg	et with the correspondence address
The MAILING DATE of this communication Books	canon appears on the contract	
eriod for Reply A SHORTENED STATUTORY PERIOD FO	OR REPLY IS SET TO EXPIRE	1 MONTH(S) FROM
THE MAILING DATE OF THIS COMMUNICATION	-627 CEP 1 136(a) In no event, however, n	nay a reply be unless mos
after SIX (b) MONTHS from the short thirty (3)	n) days a reply within the statutory minimum	the mailing date of this communication.
after SIX (6) MONTHS from the mailing date of this comma after SIX (6) MONTHS from the mailing date of this comm If the period for reply specified above is less than thirty (3) If NO period for reply is specified above, the maximum state of the set or extended period for reply Failure to reply within the set or extended period for reply The set of the set of the later than three months a	will, by statute, cause the application to become	ome ABANDONED (35 U.S.C. § 133). even if timely filed, may reduce any
 If NO period for reply is specified above, the maximum set Failure to reply within the set or extended period for reply Any reply received by the Office later than three months a earned patent term adjustment. See 37 CFR 1.704(b). 	ifter the mailing date of this communication	
Status	4,0000	
Responsive to communication(s) fi	led on <u>13 August 2002</u> .	
2a) This action is FINAL	2b) This action is non-final.	ol matters, prosecution as to the merits is
3) Since this application is in condition closed in accordance with the practice.	n for allowance except for form	al matters, prosecution as to the merits is 35 C.D. 11, 453 O.G. 213.
closed in accordance with the prac	MICE UNICOL EN POLICE COMP	
Disposition of Claims 4)⊠ Claim(s) <u>1-38</u> is/are pending in the	application.	•
4) Of the above claim(s) is/	are withdrawn from consideration	on.
4a) Of the above claim(s)		
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to. 8) Claim(s) <u>1-38</u> are subject to restrict	etion and/or election requiremen	nt.
8) Claim(s) <u>1-38</u> are subject to result		
Application Papers 9) ☐ The specification is objected to by	the Examiner.	
in/or	o all accepted or Dil 100 Ecret	to by the Examiner.
Applicant may not request that any 11) ☐ The proposed drawing correction f	iled on is: a)☐ approved	d b) disapproved by the Examiner.
If approved, corrected drawings are	required in reply to this Office acti	on.
12) The oath or declaration is objected	d to by the Examiner.	
a a cc 440 and 120		
13) Acknowledgment is made of a cla	aim for foreign priority under 35	U.S.C. § 119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of	of:	
- us a state of the price	rity documents have been rece	ived.
the state of the s	with documents have been rece	ived in Application 110:
	ing of the priority documents He	ave been reconsering
application from the Ir	nternational Bureau (PCT Rule	17.2(a)). poles not received.
application from the In * See the attached detailed Office a	action for a list of the certified of	5 U.S.C. § 119(e) (to a provisional application).
a) ☐ The translation of the foreig		
Attachment(s)	4)	Interview Summary (PTO-413) Paper No(s)
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Rev 3) Information Disclosure Statement(s) (PTO-14)	riew (PTO-948) 5)	Notice of Informal Patent Application (PTO-152)
3) Information Disclosure Statement(s) (170)		Part of Paper No. 12

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-33, drawn to a method of differentiating DNA species originating from different individuals by determining epigenetic differences between the DNA species, classified in class 435, subclass 6.
 - II. Claims 34-38, drawn to a kit comprising one or more reagents for ascertaining the methylation status of a species of DNA, classified in class 536, subclass 23.1, for example.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the kits may be used in a materially different method. For example kits comprising reagents for ascertaining the methylation status of a species of DNA may be used to ascertain the cancer status of an individual since methylation is frequently detected in cancerous tissues.

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3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by the different classifications and their divergent subject matter, restriction for examination purposes as indicated is proper.

- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner Jeanine Goldberg whose telephone number is (703) 306-5817. The examiner can normally be reached Monday-Friday from 8:00 a.m. to 5:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Jones, can be reached on (703) 308-1152. The fax number for this Group is (703) 305- 3014.

Any inquiry of a general nature should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Jeanine Goldberg October 21, 2002

> Supervisory Patent Examiner Technology Center 1600